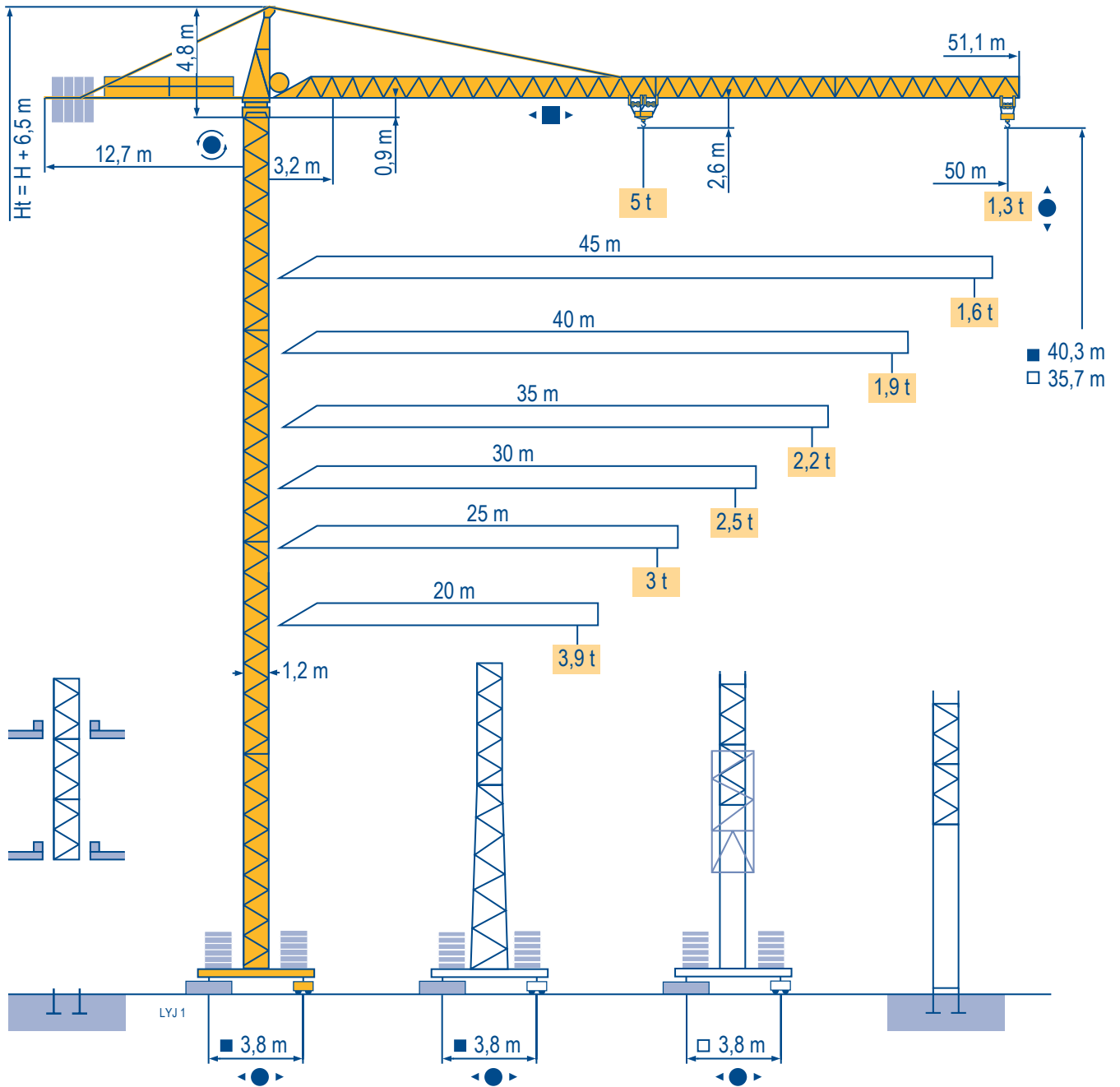


MC 85 B



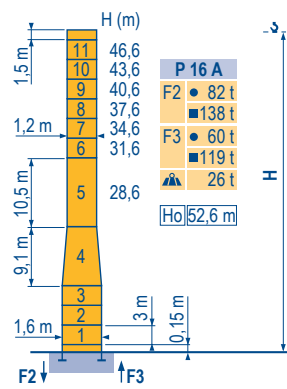
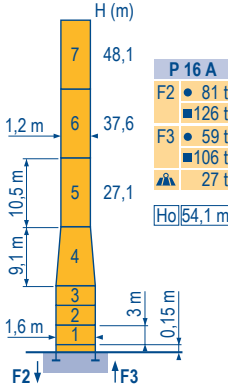
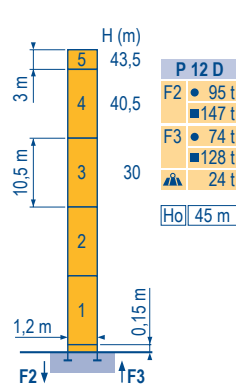
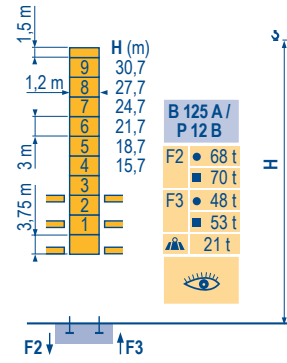
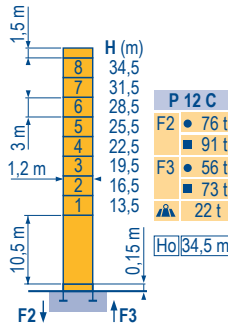
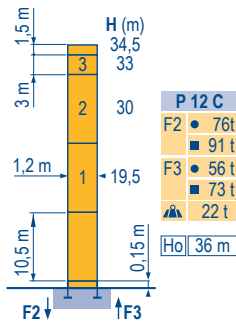
CITY CRANE

CE FEM 1.001-A3

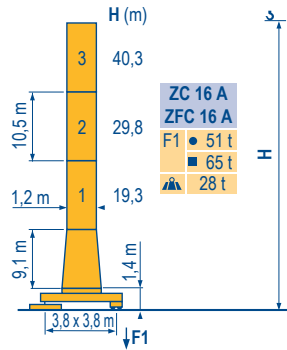
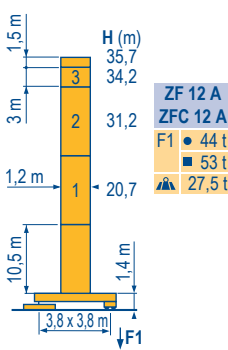
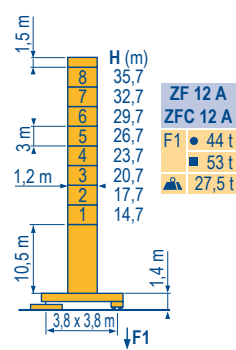
Mat / Réactions \square 1,2 m

Maste /
Eckdrücke
Masts /
Reactions
Mástil /
Reacciones
Torre / Reazioni
Tramo /
Reacções

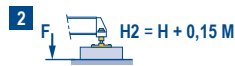
LVJ 2



\square 1,2 m
20 m \Rightarrow 50 m



ZF - ZC - ZFC



CITY CRANE
MC 85 B



| F | D | GB | E | I | P |
|--|---|--|---|--|--|
| ● Réactions en service | ● Reaktionskräfte in Betrieb | ● Reactions in service | ● Reacciones en servicio | ● Reazioni in servizio | ● Reacções em serviço |
| ■ Réactions hors service | ■ Reaktionskräfte außer Betrieb | ■ Reactions out of service | ■ Reacciones fuera de servicio | ■ Reazioni fuori servizio | ■ Reacções fora de serviço |
| ▲ A vide sans lest (ni train de transport) avec flèche et hauteur maximum. | ▲ Ohne Last, Ballast (und Transportachse), mit Maximalausleger und Maximalhöhe. | ▲ Without load, ballast (or transport axles), with maximum jib and maximum height. | ▲ Sin carga, sin lastre, (ni tren de transporte), flecha y altura máxima. | ▲ A vuoto, senza zavorra (ne assali di trasporto) con braccio massimo e altezza massima. | ▲ Sem carga (nem trem de transporte)- sem lastro com lança e altura máximas. |
| Ho H sans cabine | Ho Ohne Fahrerhaus | H without cab | H sin cabina | H senza cabina | H sem cabine |

Courbes de charges

Lastkurven

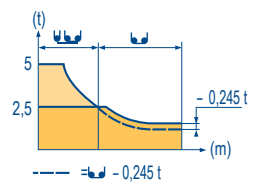
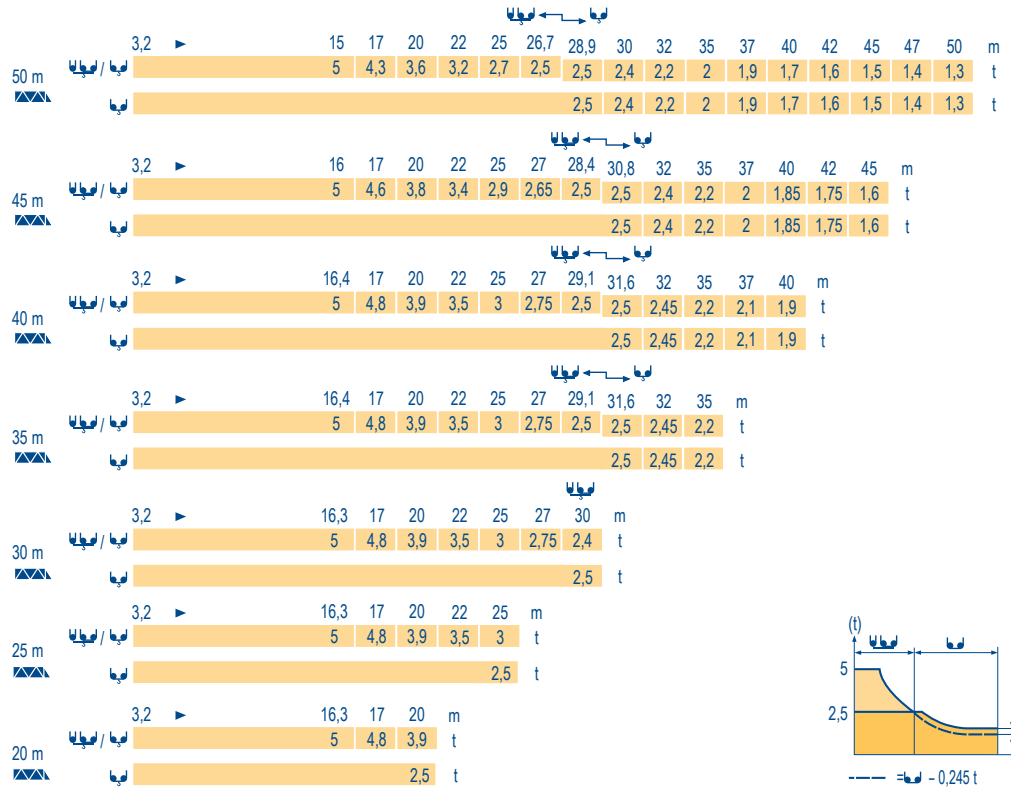
Load diagrams

Curvas de cargas

Curve di carico

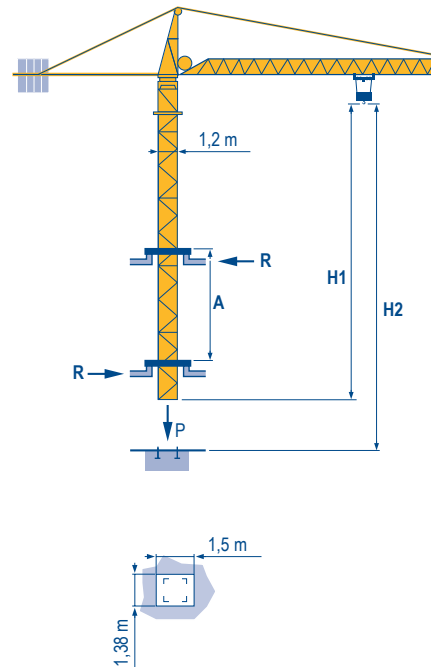
Curva de cargas

LVJ 1

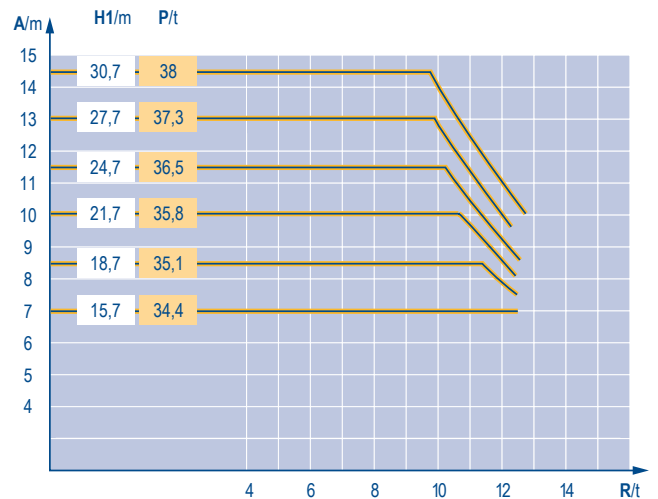


Télescopage sur dalles
Kletterkrane im Gebäude
Climbing crane
Telescopage gruas trepadoras
Gru in cavedio
Telescopagem sobre lages

LVJ 2



B 125 A



CITY CRANE MC 85 B



| | F | D | GB | E | I | P |
|-----------|-------------------------------|-------------------------------|---------------------------|-------------------------------|------------------------------|------------------------------|
| A | Distance entre cadres | Abstand zwischen den Rahmen | Distance between collars | Distancia entra marcos | Distanza fra i telai | Distância entre quadros |
| H1 | Hauteur grue | Kranhöhe | Crane height | Altura grúa | Altezza gru | Altura da grua |
| P | Poids de la grue (en service) | Krangewicht (in Betrieb) | Crane weight (in service) | Peso de la grúa (en servicio) | Peso della gru (in servizio) | Peso da grua (em serviço) |
| R | Réaction horizontale | Horizontalkräfte | Horizontal reaction | Reaccion horizontal | Reazione orizzontale | Reacção horizontal |
| | Voir télescopage sur dalles | Siehe Kletterkrane im Gebäude | See climbing crane | Veja grua trepadora | Consultare gru in cavedio | Ver telescopagem sobre lages |

Mécanismes
Antriebe
Mechanisms
Meccanismi
Mecanismos

LYJ 2

| | | | U | | | UU | | | ch - PS hp | kW | |
|------------------------|---------------|------------------------|----------------------|------|-----|---|------|------|---------------|---------|-------|
| | | | | | | | | | | | |
| | 15 PC 13-6 | m/min | 7,2 | 21,5 | 43 | 3,6 | 11 | 21,5 | 15 | 11 | 185 m |
| | | t | 2,5 | 2,5 | 1,3 | 5 | 5 | 2,6 | | | |
| | 25 PC 13-8 | m/min | 8,2 | 33 | 66 | 4,1 | 16,5 | 33 | 25 | 18 | 323 m |
| | | t | 2,5 | 2,5 | 1,3 | 5 | 5 | 2,6 | | | |
| | 20 LVF 13 | m/min | 5 → 28,4 → 52,6 → 69 | | | 2,5 → 14,4 → 26,3 → 34,5 | | | 20 | 15 | 323 m |
| | | t | 2,5 | 2,5 | 1,3 | 0,65 | 5 | 5 | | | |
| | 4 D3 V3 | m/min | 15 - 30 - 58 | | | | | | 4 | 3 | |
| | RVCV 60 | tr/min U/min rpm | 0 → 0,8 | | | | | | 8 | 6 | |
| | TVD 324 | m/min | 26 | | | | | | 2 x 4 | 2 x 2,9 | |
| | RT 224 | m/min | 25 | | | | | | 2 x 4 | 2 x 2,9 | |
| CEI 38 | | | IEC 38 | | | kVA | | | | | |
| 400 V (+6% -10%) 50 Hz | | | | | | 15 PC : 30 kVA 25 PC : 35 kVA 20 LVF : 30 kVA | | | | | |

| | F | D | GB | E | I | P |
|--|--------------|------------|------------|--------------|---------------|--------------|
| | Levage | Heben | Hoisting | Elevación | Sollevamento | Elevação |
| | Distribution | Katzfahren | Trolleying | Distribución | Distribuzione | Distribuição |
| | Orientation | Schwenken | Slewing | Orientación | Rotazione | Rotação |
| | Translation | Kranfahren | Travelling | Traslación | Traslazione | Translação |

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